

Title (en)

INTRA-ANNULAR MOUNTING FRAME FOR AORTIC VALVE REPAIR

Title (de)

INTRA-ANNULARER BEFESTIGUNGSRAHMEN FÜR DIE AORTENKLAPPENREPARATUR

Title (fr)

CADRE DE MONTAGE INTRA-ANNULAIRE POUR RÉPARATION DE VALVE AORTIQUE

Publication

EP 2073755 A2 20090701 (EN)

Application

EP 07842325 A 20070912

Priority

- US 2007078268 W 20070912
- US 84991906 P 20061006
- US 79994207 A 20070503

Abstract (en)

[origin: US2008086204A1] An intra-annular mounting frame useful for, inter alia, restoring the geometry of a valve to achieve proper coaptation.

IPC 8 full level

A61F 2/24 (2006.01)

CPC (source: EP US)

A61F 2/2409 (2013.01 - EP US); **A61F 2/2418** (2013.01 - EP US); **A61F 2/2442** (2013.01 - EP US); **A61F 2/2445** (2013.01 - EP US);
A61F 2210/0071 (2013.01 - EP US); **A61F 2240/002** (2013.01 - EP US)

Cited by

US11793640B2; US11357622B2; US11419720B2; US11497602B2; US11779742B2; US11602429B2; US11998447B2; US11413139B2;
US11389291B2; US11737872B2; US11464631B2; US11491006B2; US11311376B2; US11389294B2; US11617650B2; US11931254B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

US 2008086204 A1 20080410; US 8163011 B2 20120424; AU 2007307973 A1 20080417; CA 2665626 A1 20080417; CA 2665626 C 20150210;
EP 2073755 A2 20090701; EP 2073755 A4 20171101; EP 2073755 B1 20210526; ES 2874811 T3 20211105; JP 2010505532 A 20100225;
JP 2014039820 A 20140306; JP 5881653 B2 20160309; US 10130462 B2 20181120; US 10327891 B2 20190625; US 2012209380 A1 20120816;
US 2014012374 A1 20140109; US 2015265404 A1 20150924; US 2018193136 A1 20180712; US 2020138566 A1 20200507;
US 8425594 B2 20130423; US 9844434 B2 20171219; WO 2008045651 A2 20080417; WO 2008045651 A3 20080724

DOCDB simple family (application)

US 79994207 A 20070503; AU 2007307973 A 20070912; CA 2665626 A 20070912; EP 07842325 A 20070912; ES 07842325 T 20070912;
JP 2009531515 A 20070912; JP 2013170181 A 20130820; US 2007078268 W 20070912; US 201213453914 A 20120423;
US 201313868011 A 20130422; US 201414533090 A 20141105; US 201715845775 A 20171218; US 201916414457 A 20190516